	Hits	Search Text	DBs
1	2	"5974038".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	7	("5267264" | "5293398" | "5297171" | "5309482" | "5345469" | "5627855" | "5764691").PN.	USPAT
3	12	"5974038".URPN.	USPAT
4	436	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and (((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	0	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and if and rf and (((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	0	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and if and (((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	0	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and "if" and (((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	123	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and (intermediate adj frequency) and (((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	3645	antennas and (intermediate adj frequenc$3) and (((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	92	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and (intermediate adj frequenc$3) and rf and (((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	8	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and (intermediate adj frequenc$3) and rf and "I/Q" and (((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
12	2	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and (intermediate adj frequenc$3) and rf and "I/Q" and receiver$1 and cdma and ((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
13	8	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and (intermediate adj frequenc$3) and rf and "I/Q" and receiver$1 and ((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	125	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and (intermediate adj frequenc$3) and ((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	120	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and (intermediate adj frequenc$3) and receiver$1 and ((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
16	44	antennas and (intermediate adj frequenc$3) and ("I/Q" with baseband) and ((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	1646	antennas and ("psk" or "qpsk") and ((@rlad or @prad or @ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	1315	antennas and ("psk" or "qpsk") and ((@ad)<"20000926")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	1298	antennas and ("psk" or "qpsk") and ((@ad)<"20000926")	USPAT; EPO; JPO; DERWENT; IBM_TDB
20	0	("if" and "a/d" and mix$3 and lo and filter$3 and cdma) and ("psk" or "qpsk") and ((@ad)<"20000926")	USPAT; EPO; JPO; DERWENT; IBM_TDB
21	30	("a/d" and mix$3 and lo and filter$3 and cdma) and ("psk" or "qpsk") and ((@ad)<"20000926")	USPAT; EPO; JPO; DERWENT; IBM_TDB
22	1	"5974038".pn.	USPAT
23	1	"5933457".pn.	USPAT
24	1	"5844935".pn.	USPAT

	Hits	Search Text	DBs
25	0	(digital$5 near2 (demodulat$5 or (conver$5 near2 base$1band)) near2 ((separat$5 or divi$5) near2 I near2 Q) near2 (frequenc$5 near2 (allocat$5 or divi$5) near2 analog)) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	0	(digital$5 near6 (demodulat$5 or (conver$5 near6 base$1band)) near6 ((separat$5 or divi$5) near6 I near6 Q) near6 (frequenc$5 near6 (allocat$5 or divi$5) near6 analog)) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	0	((analog near6 frequenc$5 near6 (allocat$5 or divi$5)) near6 digital$5 near6 (demodulat$5 or (conver$5 near6 base$1band)) near6 ((separat$5 or divi$5) near6 I near6 Q)) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
28	0	((analog near6 frequenc$5 near6 (allocat$5 or divi$5)) near6 digital$5 near6 (demodulat$5 or (conver$5 near6 base$1band)) near6 I near6 Q near6 multiplex$5) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	0	((frequenc$5 near6 (allocat$5 or divi$5)) near6 (demodulat$5 or (conver$5 near6 base$1band) or down$1conver$5) near6 I near6 Q near6 multiplex$5) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	2	((frequenc$5 near6 (allocat$5 or divi$5)) near6 (demodulat$5 or (conver$5 near6 base$1band) or down$1conver$5) near6 (I or in$1phase) near6 (Q or quadrature) near6 multiplex$5) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	2	((frequenc$5 near6 (allocat$5 or divi$5 or sub$1divi$5)) near6 (demodulat$5 or (conver$5 near6 base$1band) or down$1conver$5) near6 (I or in$1phase) near6 (Q or quadrature) near6 multiplex$5) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
32	1	("4468793").PN.	US-PGPUB; USPAT; USOCR
33	92	("4578678").URPN.	USPAT
34	0	rf near6 "if" near6 a/d near6 I near6 Q near6 baseband and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	0	(rf near2 "if" near2 "a/d" near2 "I/Q" near2 baseband) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
36	0	(rf near6 "if" near6 "a/d" near6 "I/Q" near6 baseband) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
37	0	(rf near6 "if" near6 "a/d" near6 baseband) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
38	0	(rf near6 "if" near6 baseband) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
39	0	(rf near6 "if" near6 base$1band$5) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	0	(rf near6 if near6 base$1band$5) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	0	((rf or (radio adj2 frequenc$5)) near6 (if or intermediate adj2 frequenc$5) near6 "a/d" near6 "I/Q" near6 base$1band$5) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
42	2	((rf or (radio adj2 frequenc$5)) near6 (if or intermediate adj2 frequenc$5) near6 "a/d" near6 base$1band$5) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
43	2	((rf or (radio adj2 frequenc$5)) near6 (if or intermediate adj2 frequenc$5) near6 "I/Q" near6 base$1band$5) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
44	284	((rf or (radio adj2 frequenc$5)) near6 (if or intermediate adj2 frequenc$5) near6 base$1band$5) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
45	0	((rf or (radio adj2 frequenc$5)) near6 (if or intermediate adj2 frequenc$5) near6 base$1band$5 near6 multiplex$5) and cdma and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
46	0	((rf or (radio adj2 frequenc$5)) near6 (if or intermediate adj2 frequenc$5) near6 base$1band$5 near6 multiplex$5) and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
47	82	((rf or (radio adj2 frequenc$5)) near6 (if or intermediate adj2 frequenc$5) near6 base$1band$5) and cdma and @ad<"20000926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
48	6	(("5,844,935") or ("5,933,457") or ("5,974,038")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	16	((receiv$5 or recep$5) near6 antenna$2 near6 (bas$5 or using or through or "with") near6 frequenc$5) and ((rf or (radio adj2 frequenc$5)) near6 ("if" or (intermediate adj2 frequenc$5)) near6 base$1band$5) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
50	2	("6285720").URPN.	USPAT
51	5	("5305353" | "5592490" | "5960039" | "6058105" | "6088408").PN.	US-PGPUB; USPAT; USOCR
52	0	(multi$1channel$2 near2 (receiv$5 or recep$5 or antenna$2)) and ((rf or (radio adj2 frequenc$5)) near2 ("if" or (intermediate adj2 frequenc$5)) near2 base$1band$5) and "a/d" and "I/Q" and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
53	0	(multi$1channel$2 near6 (receiv$5 or recep$5 or antenna$2)) and ((rf or (radio adj2 frequenc$5)) near6 ("if" or (intermediate adj2 frequenc$5)) near6 base$1band$5) and "a/d" and "I/Q" and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
54	5	(multi$1channel$2 near2 (receiv$5 or recep$5 or antenna$2)) and ((rf or (radio adj2 frequenc$5)) near2 ("if" or (intermediate adj2 frequenc$5)) near2 base$1band$5) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
55	6	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and antennas and (intermediate adj frequenc$3) and (qpsk near2 demod$10) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
56	6	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and (receiv$5 or recep$5) and antennas and (intermediate adj frequenc$3) and (qpsk near2 demod$10) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
57	6	(375/316, 375/340, 375/147, 375/140, 375/130).ccls. and (receiv$5 or recep$5) and antennas and (intermediate adj frequenc$3) and (qpsk near2 demod$10) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
58	6	(375/316, 375/340, 375/147, 375/140, 375/130, 370/464, 370/480).ccls. and (receiv$5 or recep$5) and antennas and (intermediate adj frequenc$3) and (qpsk near2 demod$10) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
59	17	(375/316, 375/340, 375/147, 375/140, 375/130, 370/464, 370/480, 370/310, 370/319, 370/329, 370/328, 370/320, 370/329, 370/330, 370/344, 370/343, 370/351, 370/430, 370/441, 370/443, 370/442).ccls. and (receiv$5 or recep$5) and antennas and (intermediate adj frequenc$3) and (qpsk near2 demod$10) and @ad<"20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB